



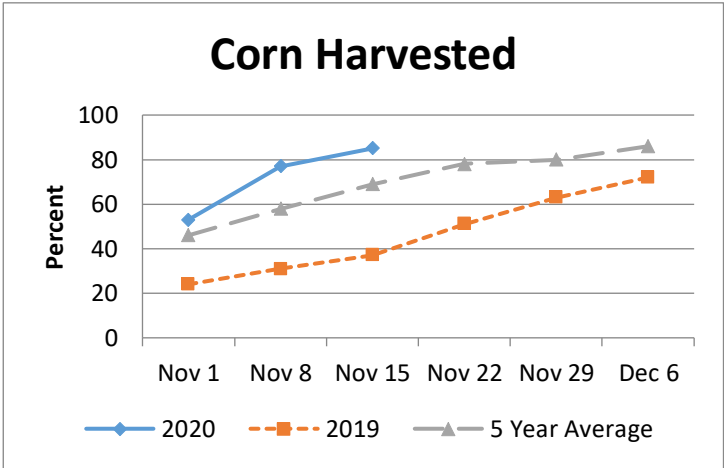
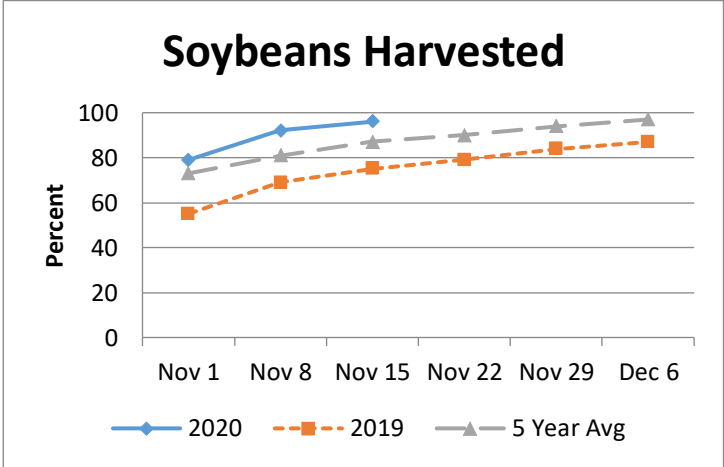
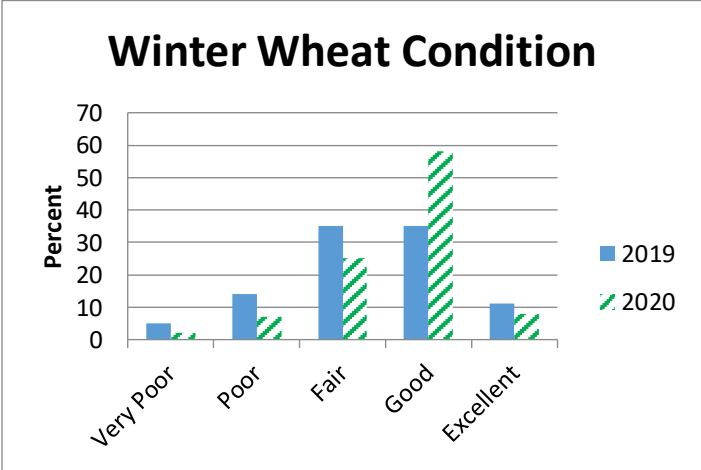
MI-CW4620

# Michigan Crop Weather

November 16, 2020

## Field Crops

The majority of the State experienced unseasonably warm temperatures accompanied by multiple precipitation events, according to Marlo Johnson, Director of the Great Lakes Regional Office of the National Agricultural Statistics Service. There were 5.1 days suitable for fieldwork in Michigan during the week ending November 15, 2020. Significantly warmer temperatures allowed for continued incremental progress in harvest and fieldwork efforts between showers. **Corn** and **soybean** harvest progression continued on as weather allowed. **Corn** harvested for grain was at 85 percent with a reported moisture content of 18 percent. **Soybean** harvest was at 96 percent with a reported moisture content of 13 percent. **Winter wheat** approached full emergence at 96 percent and a reported 64 percent of the crop was rated in good to excellent condition. Other activities included crop-marketing, harvest trucking efforts, and equipment maintenance.



Crop Condition: Week Ending 11/15/20					
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat .....	4	6	26	55	9

Crop Progress: Week Ending 11/15/20				
Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork.	5.1	6.7	-	-
Corn Harvested for Grain .....	85	77	37	69
Soybeans Harvested .....	96	92	75	87
Winter Wheat Planted .....	100	98	89	95
Winter Wheat Emerged .....	96	94	79	86
Dry Edible Beans Harvested	100	99	94	N/A
Sugarbeets Harvested .....	99	95	91	91

Soil Moisture: Week Ending 11/15/20				
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture .....	2	8	74	16
Subsoil moisture .....	3	15	67	15



Weather Summary For Michigan												
Week Ending 2020-11-15								Since April 1				
Temperature								Precipitation			GDD Base 50	
High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total	DFN
Upper Peninsula												
ALBERTA FORD FOR CENTER	70	25	47	14	0.33	2	24.84	0.31	78	1877	126	
HANCOCK HOUGHTON COUNTY AP	72	23	36	3	1.23	5	24.60	5.21	87	1949	411	
IRONWOOD	69	20	37	5	1.28	3	28.01	1.63	87	1883	166	
CHATHAM EXPERIMENT FARM 2	67	17	39	5	1.48	4	30.56	5.49	92	1840	177	
Northwest LP												
BEULAH 7SSW	75	26	44	4	0.95	3	26.47	0.55	87	2417	195	
BOYNE FALLS	78	52	67	28	0.00	0	33.15	9.23	80	2672	263	
FRANKFORT 2NE	71	26	46	7	1.55	4	26.59	1.81	82	2369	253	
TRAVERSE CITY CHERRY CAPITAL AP	78	28	49	10	1.07	3	29.43	6.36	91	2627	466	
WELLSTON 1N	74	21	43	5	0.71	5	22.73	-2.69	97	2104	-111	
Northeast LP												
ALPENA COUNTY REGIONAL AP	77	25	48	11	0.60	4	26.31	5.78	88	2189	317	
GAYLORD 9SSW	73	23	45	10	1.39	3	33.77	8.84	101	2099	269	
GLENNIE 2SE	74	20	43	8	1.11	3	25.47	0.52	73	1974	169	
HALE LOUD DAM	75	22	44	7	1.22	3	25.63	3.12	73	2228	219	
ONAWAY 4N	76	25	47	8	0.77	2	30.10	8.27	103	2096	-91	
West Central LP												
MUSKEGON COUNTY AP	75	28	49	7	0.99	4	25.54	2.35	80	2954	400	
Central LP												
GLADWIN	76	20	45	7	1.22	3	25.40	1.50	76	2427	181	
MIDLAND	75	25	47	8	1.41	5	24.61	1.17	83	2734	117	
East Central LP												
BAD AXE	76	26	47	8	0.54	3	21.18	-2.72	93	2487	219	
SAGINAW #3	77	25	48	7	1.04	4	23.91	-0.55	86	2799	189	
SAGINAW MBS INTL AP	77	25	48	8	0.99	3	23.03	0.02	79	2890	364	
VASSAR	79	20	46	7	0.70	3	21.47	-4.11	72	2204	-44	
Southwest LP												
BENTON HARBOR	77	22	47	4	1.15	4	23.61	-3.15	76	2984	78	
DOWAGIAC 1 W	75	52	66	26	0.00	0	27.09	-1.45	55	2886	338	
GRAND RAPIDS GERALD R FORD INTL AP	77	22	47	5	1.48	4	25.91	-1.91	85	2897	94	
HOLLAND TULIP CITY AP	77	25	48	4	1.44	4	24.60	-1.94	79	2862	20	
South Central LP												
COLDWATER ST SCHOOL	77	21	43	2	1.97	5	24.55	-3.11	62	2652	43	
HASTINGS	76	21	46	6	0.89	3	29.17	2.14	87	2622	175	
JACKSON REYNOLDS FIELD	78	20	47	6	0.83	5	22.89	-0.79	71	2672	44	
LANSING CAPITAL CITY AP	77	21	47	6	0.93	5	25.14	1.77	77	2882	228	
THREE RIVERS	76	21	47	5	0.80	2	22.39	-5.72	80	2821	13	
Southeast LP												
ADRIAN 2 NNE	78	21	43	2	1.20	2	22.47	-3.54	67	2821	287	
ANN ARBOR U OF MICH	78	17	47	5	0.93	3	24.30	-1.11	81	2818	-88	
CHELSEA	78	17	47	6	0.77	4	25.80	2.03	84	2804	229	
FARMINGTON	77	21	46	5	0.76	2	23.85	0.52	64	2695	120	
MANCHESTER	78	19	47	7	0.53	2	22.03	-2.61	86	2762	196	
PORT HURON	72	29	50	8	0.83	3	23.16	-0.97	69	3041	345	

*Note:*

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period. Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit.